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      AAAAAA      LL      FFFFFFFF      MM      MM      AAAAAA      IIIIII      NN      NN      TTTTTTTTTT
      AAAAAA      LL      FFFFFFFF      MM      MM      AAAAAA      IIIIII      NN      NN      TTTTTTTTTT
AA      AA      LL      FF      MMMM      MMMM      AA      AA      II      NN      NN      TT
AA      AA      LL      FF      MMMM      MMMM      AA      AA      II      NN      NN      TT
AA      AA      LL      FF      MM      MM      AA      AA      II      NNNN      NN      TT
AA      AA      LL      FFFFFFFF      MM      MM      AA      AA      II      NNNN      NN      TT
AA      AA      LL      FFFFFFFF      MM      MM      AA      AA      II      NN      NN      TT
AAAAA      LL      FF      MM      MM      AAAAAA      II      NN      NN      TT
AAAAA      LL      FF      MM      MM      AAAAAA      II      NN      NN      TT
AA      AA      LL      FF      MM      MM      AA      AA      II      NN      NN      TT
AA      AA      LL      FF      MM      MM      AA      AA      II      NN      NN      TT
AA      AA      LLLLLLLLLL      FF      MM      MM      AA      AA      IIIIII      NN      NN      TT
AA      AA      LLLLLLLLLL      FF      MM      MM      AA      AA      IIIIII      NN      NN      TT

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LL      IIIIII      SSSSSSSS
LL      IIIIII      SSSSSSSS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SSSSSS
LL      II      SSSSSS
LL      II      SS
LL      II      SS
LL      II      SS
LL      II      SS
LLLLLLLLLL      IIIIII      SSSSSSSS
LLLLLLLLLL      IIIIII      SSSSSSSS

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$!
$! IDENT V04-001
$!
$! ALFMAINT - Maintain the system-wide auto-login file.
$!
$! MODIFIED BY:
$!
$! V04-001 BLS0327      Benn Schreiber      25-JUN-1984
$!      Use FULLDEVNAM, make prompts clearer.
$!
$ ask = "inquire/nopunc"
$ say = "write sys$output"
$ aldef = "SYS$SYSTEM:DAT"
$ sysalf = f$parse("SYSALF",aldef,,, "SYNTAX_ONLY")
$ if f$search(sysalf) .nes. "" then goto open_alf
$ say "XALFMAINT-I-FNF, "sysalf," not found...creating new file"
$ create /fdl=sys$input 'sysalf' !Create new SYSALF
TITLE sysalf auto login data file
FILE
    ORGANIZATION      indexed
    PROTECTION         (system:rwe,o:rwe,g,w)
    OWNER              [1,4]
RECORD
    SIZE              128
KEY 0
    CHANGES          no
    NAME              "Terminal"
    PROLOG             3
    LENGTH             63
    POSITION            0
KEY 1
    CHANGES          YES
    DUPLICATES        YES
    DATA_KEY_COMPRESSION YES
    INDEX_COMPRESSION YES
    NAME              "Username"
    NULL_KEY          yes
    NULL_VALUE        yes
    LENGTH            63
    POSITION            63
$open_alf:
$ on control_y then goto done
$ open /share=read /read /write /err=e_noalf f1 'sysalf'
$do_term:
$ say ""
$ say "Enter the name of the terminal that you would like to set"
$ say "for automatic login, or a blank line or EXIT to exit."
$ say ""
$ ask term "Terminal (ddcu)? "
$ if term .eqs. "" then goto done
$ if f$locate(term,"EXIT") .eq. 0 then goto done
$ term = term - " "
$ term = term + " "
$ if .not. f$getdvi(term,"EXISTS") then goto e_notaterm
$ term = f$getdvi(term,"FULLDEVNAM")
$ if term .eqs. "" then goto do_term
$ if f$getdvi(term,"TRM") then goto get_user
$e_notaterm:
$ say "XALFMAINT-E-NOTATERM, 'term' is not a terminal."
$ goto do_term
$get_user:
$ say ""

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$ say "Enter the username you would like to automatically login on 'term':"
$ say "Enter a blank line to display and optionally delete the record for 'term'."
$ say ""
$ ask user "Username? "
$ if user .eqs. "" then goto deleterec
$ read /index=0 /key=""term"" /err=addrec f1 line
$ olduser = f$extract(63,63,line)
$ olduser := 'olduser'
$ say ""
$ say "The current user for terminal ",term," is 'olduser'."
$ ask yn "Do you want to change this record (Y/N)? "
$ if .not. yn then goto do_term
$ line[63,63]:='user'
$ write /update f1 line
$ say "Terminal ",term," record modified, new user is 'user'."
$ goto do_term
$addrec:
$ line[0,63]:='term'
$ line[63,63]:='user'
$ write f1 line
$ say "Terminal ",term," user 'user' record added."
$ goto do_term
$ deleterec:
$ read /index=0 /key=""term"" /error=not_there f1 line
$ olduser = f$extract(63,63,line)
$ olduser := 'olduser'
$ say "Terminal 'term', current user is 'olduser'."
$ ask yn "Do you want to delete this record (Y/N)? "
$ if .not. yn then goto do_term
$ read /index=0 /key=""term"" /delete f1 line
$ say "Terminal ",term," record deleted."
$ goto do_term
$not_there:
$ say "%ALFMAINT-E-NONEXREC, Terminal ",term," record does not exist."
$ goto do_term
$done:
$ close /nolog f1
$ exit
$
$e_noalf:
$ status = $status
$ say "%ALFMAINT-E-OPENIN, Error opening ",sysalf
$ say f$message(status)
$ goto done

```


0231 AH-BT13A-SE
VAX/VMS V4.0

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CONFIDENTIAL AND PROPRIETARY

READ
LIS

SENDMSG
LIS

PRINT
LIS

SET
LIS

SPAWNCD
LIS

MANAGE

ALFMINT
LIS

SYSMAI
LIS

SHOW
LIS